Manhole In	spection Summary	Manhole # S15KK1019MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 15	5KK1 Node: 019 Status: Found	Insp Date: 6/7/07 1:21 PM
Incomplete Cor	nments	Crew: CH, JS
		Inspector: Hale, C
		Firm: <b>RKK</b>
Location	Address: 4553 THE STRAND	Cross Street: <b>EDGECOMBE CIR</b>
Manhole	Type: Junction Location: Roadway	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
		)
Cover	Shape: Circular Diameter: 24 (in.  Type: Sanitary Condition: Sound	) Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron
Properties:	,,	Water Tight Insert
	Offset: 2 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Fra	ame Adjustment	☐ Parged Height: <b>12</b> (in.)
Condition:		☐ Loose Brick ☑ Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:		Loose Brick
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	☐ Debris (not Condition related)
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> n	earest .5 ft. Azimuth:
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Steps	Count: 5 Missing: 1	
Surcharge	<b>☑ Evidence Of Surcharge</b> Depth: <b>1</b> (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

### Manhole # S15KK1019MH

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### Location View



### Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration.

### Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

### Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

### **Manhole Inspection Summary**

### Manhole # S15KK1019MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



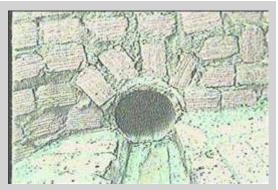
Barrel deterioration and infiltration. Channel deterioration.

Silt Depth: (in.) Deposits Extent:
Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



The All	A Commence of the Commence of	
Barrel deterioration and in deterioration.	nfiltration. Channel	
Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	·
Invert Depth: 9.11 (ft.) F	Flow Characteristics: <b>None</b>	
Deposits: 🔽 None 🗌 Mu	ud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: Evidence	Pipe Seal Cond: <b>Unknown</b>	Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # \$15KK1019MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	
nvert Depth: 9.25 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection